Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 06:00 on Saturday 09 Sep 2023 until 23:59 on Sunday 10 Sep 2023

Forecast Issued on Saturday 09 Sep 2023 at 03:14 by Met Office Aberdeen

Confidence: High for mostly dry conditions on Saturday and for transition to colder weather early next week. Lower confidence of shower details on Sunday and into Monday.

Headline for Saturday 09 Sep 2023: Sunny spells. Occasional heavy showers. Becoming quite windy on the tops.

Mountain weather hazards on Saturday 09 Sep 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
No Likelihood

Thunderstorms
Low Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sunny intervals	Sunny intervals	Sunny intervals	Heavy rain showers	Cloudy	Cloudy
Precipitation probability					
<05%	10%	20%	40%	30%	20%

Forecast for Saturday 09 Sep 2023

Weather: Early mist and low cloud soon dispersing, leaving a mostly dry day with sunny periods. A few showers expected to break out in the afternoon and evening with isolated thunderstorms.

Chance of cloud-free hill tops above 800m: 80%.

Low Cloud and visibility: Patches of poor visibility at lower levels at first. Then generally very good visibility with patches of cloud above about 700 to 800m.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Saturday 09 Sep 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	31/36 SW	31/36 SW	25/33 SW	24/32 SW	27/33 SW	28/35 SW	26/32 SW
900	20/26 SW	23/29 SW	21/28 SW	20/28 SW	19/26 SW	19/25 SW	17/23 SW
600	14/26 SW	16/25 SW	16/26 SW	16/26 SW	13/23 SW	13/25 SW	11/21 SW
300	3/10 W	10/21 SW	12/24 SW	13/25 SW	8/17 SW	4/13 W	3/9 W
Glen	3/9 W	7/13 W	11/22 SW	12/23 SW	8/17 SW	4/10 W	4/10 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	14/9	12/7	13/9	13/9	11/7	10/6	9/5
900	15/11	14/10	16/12	15/12	13/10	12/8	11/8
600	16/14	17/14	19/16	18/15	16/14	14/11	13/11
300	15/16	20/18	22/20	22/19	18/18	15/15	14/14
Glen	16/17	21/21	24/22	23/21	20/19	16/16	14/14
Freezing Level*	3300m	3400m	3200m	3100m	3000m	3000m	2900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Southwest winds strengthening over higher ridges/summits. Sunburn and dehydration will continue to be the main hazards for hill walkers.

Forecast for Sunday 10 Sep 2023
Weather: Mainly dry morning with some sunshine. Clouds thickening in afternoon with scattered showers breaking out, some heavy and possibly thundery.

Maximum wind: Light southwest winds, average speeds of 10 to 15mph.

Chance of cloud-free hill tops above 800m: 70%

Low Cloud and visibility: Rather misty conditions at first, otherwise good visibility with clouds above about 700 to 800m and the main canopy of cloud above the summits. Brief interruptions to poor visibility as heavier showers pass by with clouds lower down the hills.

Temperature: **Glens:** 12 Celsius rising to 23 Celsius.
At 800m: 15 Celsius.
Freezing level: Well above the tops.

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